

10/030299  
JC13 Rec'd PCT/PTO 20 OCT 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JÖRG SCHOTTEK ET AL

SERIAL NO.: (To be assigned) : ART UNIT:

FILED: -HEREWITH- : ATTORNEY DOCKET: 0732/990022

TITLE: "CHEMICAL COMPOUND, ITS  
PREPARATION AND ITS USE" : EXAMINER: (BASELL-4)

IN A CATALYST SYSTEM FOR PREPARING  
POLYOLEFINS" :

INTERNATIONAL APPLICATION: PCT/EP00/03315

IFD: -April 13, 2000- (04/13/2000)

Commissioner  
for Patents  
Washington, D.C. 20231

DISCLOSURE STATEMENT  
37 C.F.R. 1.56 AND 1.97-1.99

Sir:

Attached to this paper is a PTO Form 1449 listing references (and/or their English-language "patent family members") cited in the International Search Report in the International Application identified above. Copies of the references are enclosed.

It is respectfully requested that the references listed on the enclosed PTO Form 1449 be considered and made of record.

Document Number ET481431582  
Date of Deposit OCT 19, 2001  
I declare under penalty of perjury that this paper is being deposited with the United States Patent and Trademark Office "Express Mail" Post Office to Address(es) as per the following:  
Date dictated: 10/19/01  
Commissioner for Patents,  
Washington, D.C. 20231  
Carrie A. McPherson  
Typed or printed name of person mailing  
paper or file  
Carrie A. McPherson  
Signature of person mailing paper or file

Respectfully submitted,

CONNOLLY BOVE LODGE & HUTZ LLP

By Ashley I. Pezzner

Ashley I. Pezzner, Reg. No. 35,646  
P.O. Box 2207  
Wilmington, Delaware 19899  
(302) 658-9141

AIP/des (9086\*178)  
Enclosures

Please note that the International Search Report is available in English in WIPO Publication WO 00/64906.

10/030299  
JC13 Rec'd PCT/PTO 20 OCT 2001

LIST OF PRIOR ART CITED BY APPLICANT <small>(Use several sheets if necessary)</small>	ATTY. DOCKET NO. BASELL-4 0732/990022	SERIAL NO.
	APPLICANT: JÖRG SCHOTTEK ET AL	
	FILING DATE:	GROUP:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5,604,171	2/18/97	COLLETTE ET AL	502	120	
AB	5,908,903	6/01/99	ROSCH (cf EP-A-0,781,783)	526	153	
AC						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AD	0,474,391	3/11/92	EPO (In English)			
AE	0,510,602	10/28/92	EPO (In English)			
AF	0,520,732	12/30/92	EPO (In English)			
AO	0,950,670	10/20/99	EPO (In English)			
AH	2,246,003	4/02/99	CANADA (cf EP-A-0,906,920)			

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)

AI	Noth, Heinrich et al, "Alkoxyalanes and alkoxyaluminum borohydrides," <u>Z. ANORG. ALLG. CHEM.</u> 358:44-65, XP-002048656 (1968)
AJ	Xinmin Yang, et al, "'Cation-like' Homogeneous Olefin Polymerization Catalysts Based upon Zirconocene Alkyls and Tris(pentafluorophenyl)borane," <u>J. Am. Chem. Soc.</u> 113:3623-3625 (1991).
AK	Kazuaki Ishihara, et al, "Reductive Cleavage of Chiral Acetals Using New Aluminum Catalyst," <u>SYNLETT (2)</u> :127-129, XP-00093003, (1993).
AL	Brintzinger, H-H, et al, "Stereospezifische Olefinpolymerisation mit chiralen Metallocenkatalysatoren," <u>AGNEW. Chem.</u> 107: 1255-1283, (1995).
AM	Ito Junichi, "Production of Low-Stereoregular Polypropylene," <u>Pat. Abs. of Japan</u> 1995:No. 10, Abstract of Japanese JP 07 173223 (TOKUYAMA CORP) (07/11/95).
AN	Machida Shuji, "Olefin Polymerization Catalyst and Production of Olefin Using the Same," <u>Pat. Abs. of Japan</u> 1997:No. 11, Abstract of JP 09 194521 (IDEMITSU KOSAN CO LTD) (July 29, 1997).
AO	Sugimura Kenji, "Olefin Polymerization Catalyst and Process for Polymerizing Olefin," <u>Pat. Abs. of Japan</u> 1998:No. 01, Abstract of JP 09 255710 (MITSUI PETROCHEM IND LTD.) (September 30, 1997).
AP	Katayama Hiroaki, "Aluminum Compound, Catalyst for Polymerizing Olefin and Production of Olefin Polymer," <u>Pat. Abs. of Japan</u> 1999:No. 03, Abstract of JP 10 316695 (SUMITOMO CHEM CO LTD) (December 02, 1998).
AQ	

EXAMINER	DATE CONSIDERED
----------	-----------------